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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Peter D. ROBERTS, et al.	
Application No./Patent No.: 10/634,221 Filed/Issue Date: August 4, 2003	
Entitled: CYTOPLASMIC INHIBITION OF GENE EXPRESSION IN TRANSFECTED PLANTS E	SY A TOBRAVIRAL VECTOR
Large Scale Biology Corporation 3 corporation (Type of Assignee, e.g., corporation,	parmership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)	
in the patent application/patent identified above by virtue of either:	
AP An assignment from the inventor(s) of the patent application/patent identified about the United States Patent and Trademark Office at Reel, Frame thereof is attached.	
OR B. A chain of title from the inventor(s), of the patent application/patent identified about	ove, to the current assignee as follows:
From:	
From:	Office at thereof is attached.
From:To:To:To:To:	
The document was recorded in the United States Patent and Trademark Reel, Frame, or for which a copy	
Additional documents in the chain of title are listed on a supplemental sheet.	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of titl assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3	
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) Division in accordance with 37 CFR Part 3, to record the assignment in the re 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the as	signee,
Wayne Fitzmaurice/	December 12, 2006
Signature	Date
Wayne P. Fitzmaurice	707-446-5595
Printed or Typed Name	Telephone Number
Senior Director Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to life (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450.

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- The information on this form will be treated confidentially to the extent allowed under the
 Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from
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 agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to
 the Atomic Energy Act (42 U.S.C. 218(c)).
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- A record from this system of records may be disclosed, as a routine use, to a Federal, State,
 or local law enforcement agency, if the USPTO becomes aware of a violation or potential
 violation of law or regulation.

ASSIGNMENT

This Assignment is made by Peter D. Roberts, Andrew A. Vaewhongs, and Monto H. Kumagai, Assignors, to LARGE SCALE BIOLOGY CORPORATION, Assignee, having a place of business at 3333 Vaca Valley Parkway, Suite 1000, Vacaville, California.

WHEREAS, Assignors have invented a new and useful CYTOPLASMIC INHIBITION OF GENE EXPRESSION IN TRANSFECTED PLANTS BY TOBRAVIRAL VECTOR for which an application for United States Letters Patent filed on January 25, 2001, in the United States Patent and Trademark Office, bearing Serial No. 09/771,035, now United States Patent No. 6,700,040, issued on March 2, 2004;

WHEREAS, Assignors believe themselves to be the original inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entire right, title, and interest in and to said invention, said application, any applications entitled to benefit of priority to said application under Title 35, United States Code, Sections 120, 121 or 251, which include divisionals, continuations and reissues, and any Letters Patent that may be granted on said invention or these applications in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout

the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request that any United States or foreign Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation or reissue application, be issued to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided below.

Assignor: PETER 1. ROBERTS

Sionature

STATE OF CALIFORNIA COUNTY OF Volo

On <u>November 29, 2006</u>, before me, <u>Corl</u> J. <u>Cehman</u>, Notary Public, personally appeared PETER D. ROBERTS, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS by hand and official seal.

Signature of Notary)

LORI J. LEHMAN
Commission # 1432480
Notary Public - California
Volo County
My Comm. Expires Jul 27, 2007

	Assignor: ANDREW A. VAEWHONGS	
	Signature	Z-10-06 Date
STATE OF CALIFORNIA) COUNTY OF Solono)		
On <u>Nec 10, 7008</u> before me,appeared ANDREW A. VAEWHONG is subscribed to the within instrument authorized capacity, and that by his si behalf of which the person acted, exec	GS, personally known to me and acknowledged to me that gnature on the instrument the	to be the person whose name at he executed the same in his
WITNESS by hand and official	man	LON J. LIPANAN Commission # 1482400 Notary Public - Collomba Yolo County My Comm. Expires Asl 27, 2007
	Assignor: MONTO I	H. KUMAGAI
	Signature	Date
STATE OF HAWAII) COUNTY OF)		
On, before me, appeared MONTO H. KUMAGAI, pe subscribed to the within instrument an authorized capacity, and that by his sig behalf of which the person acted, exec	d acknowledged to me that he gnature on the instrument the cuted the instrument.	ne executed the same in his
WITNESS by hand and officia	ıl seal.	
(Signature of Notary)		

	Assignor: Al	
Signature Date	Signature	
		STATE OF CALIFORNIA) COUNTY OF SOLANO)
J. Thompson, Notary Public, personally appeared nown to me to be the person whose name is sowledged to me that he executed the same in his e on the instrument the person, or the entity upon he instrument.	ersonally known to me to nt and acknowledged to u is signature on the instru	ANDREW A. VAEWHONGS, psubscribed to the within instrument
	ficial seal.	WITNESS by hand and c
		Sharron J. Thompson
Assignor: MONTO H. KUMAGAI	Assignor: M	
Monto W. Kungei Sept. 17, 2004 Signature Date	Month 9 Signature	y
		STATE OF HAWAII) COUNTY OF)
Notary Public, personally ly known to me to be the person whose name is lowledged to me that he executed the same in his e on the instrument the person, or the entity upon he instrument.	I, personally known to m at and acknowledged to r is signature on the instru	appeared MONTO H. KUMAGA subscribed to the within instrument
	ficial seal.	WITNESS by hand and o
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Notary Public, personally ly known to me to be the person whose name is nowledged to me that he executed the same in his e on the instrument the person, or the entity upon the instrument.	e, Edwin Cuaresma I, personally known to me and acknowledged to reasonature on the instruction of the instru	ONSEP 1 7 2004 before mappeared MONTO H. KUMAGA subscribed to the within instrume authorized capacity, and that by behalf of which the person acted. WITNESS by hand and of the company o